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NPIC/R-171/65

April 1965

PHOTOGRAPHIC INTERPRETATION REPORT

# CHUNG-HUA SHIPYARD SHANG-HAI, CHINA

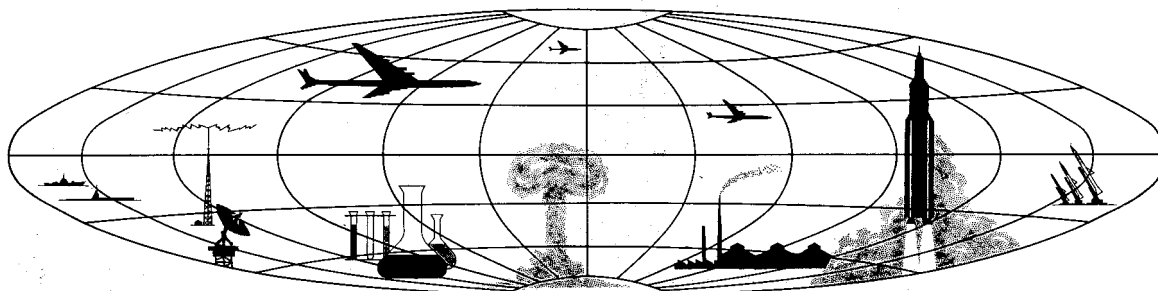


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## CHUNG-HUA SHIPYARD, SHANG-HAI, CHINA

### INTRODUCTION

This report is one of a series describing Chinese Communist shipyards and ports as observed on aerial photography.

Chung-hua Shipyard is located on the western bank of the Huang-pu Chiang (River), approximately 12 miles from the confluence of this river with the Chang Chiang (Yangtze River), at 31-16N 121-33E (Figure 1). An alternate name is the Shang-hai Shipyard Chung-hua [REDACTED]

### DESCRIPTION

Facilities (Figure 2) at this shipyard consist of 1 offshore wharf, 1 pontoon wharf with a movable center section, 3 end-launch building ways, 3 craneways, 3 marine railways and 3 open storage areas. Handling facilities consist of 4 jib cranes, 2 mobile cranes, 1 floating shearlegs crane, 1 floating crane, 2 motorized crane boats, and a bridge crane.

Major construction between [REDACTED] is the completion of an approach [REDACTED]

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25X1D

25X1A

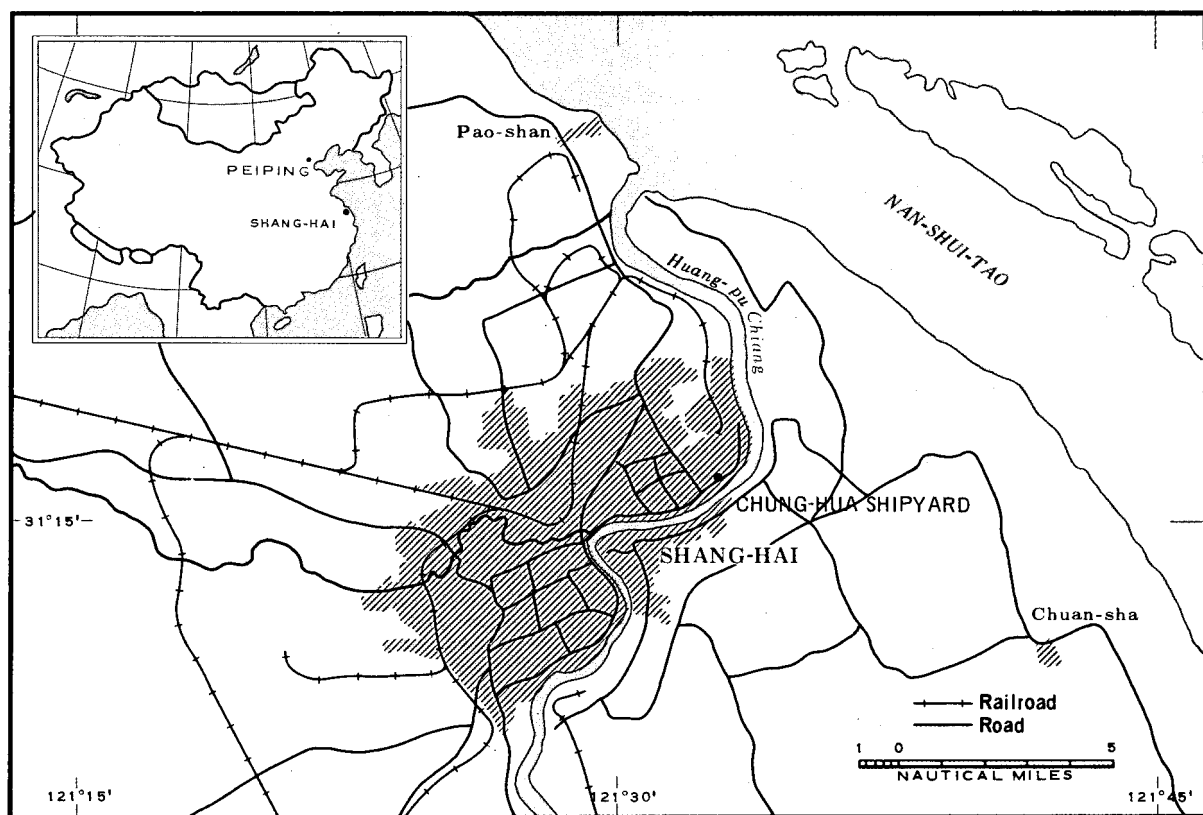


FIGURE 1. LOCATION OF CHUNG-HUA SHIPYARD, SHANG-HAI, CHINA.

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to the wharf; the marine railways have been reduced in length; and a new wall constructed near the waterfront in the southern sector of the shipyard.

Shipbuilding activity appears to have decreased within the period and the number of

storage crates and probable temporary shelters in the open storage areas has increased. This may be an indication that some of the fabrication is being produced for assembly in other yards.

Table 1. Vessels (Locations keyed to Figure 2)

[REDACTED]				[REDACTED]		
Location	Identification	Size (ft)/ Configuration/ Hatches	Status	Identification	Size (ft)/ Configuration/ Hatches	Status
1				Riverboat	55 x 15	
1A				Riverboat	60 x 15	
1B	Riverboat	65 x 20		Riverboats (5)	55 x 15	
4B	Merchant	145 x 45/--/3	U/C	Riverboats (3)	55 x 15	
4D	Riverboats (2)	130 x 30	U/C	Merchant	190 x 45/--/2	U/C
4F	Riverboats (2)	130 x 30	U/C	U/I hulls (2)	90 x 35	U/C
24	River passenger ferry	270 x 50		Riverboat	110 x 15	
	Riverboats (4)	140 x 30		Riverboats (3)	70 x 15	
	U/I vessels (2)	160 x 35	Repair			
	Barges (2)	220 x 40				
	Barges (3)	90 x 20				
24B	Riverboats (2)	90 x 20	U/C	Barges (11)	60 x 20	
24C	Shearlegs crane	85 x 30		Shearlegs crane	160 x 30	
	Barge	70 x 20		Tug	70 x 15	
	Motorized crane boats (2)	85 x 20		Motorized crane boats (2)	80 x 12	
29	Riverboats (3)	85 x 20	U/C	Riverboat	85 x 20	U/C
	Tug	65 x 20	Repair			

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REFERENCES

PHOTOGRAPHY

25X1D

25X1C

Mission	Date	Camera	Frames
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Classification

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MAPS

US Air Target Chart, Series 200, Sheet 0492-2HL, 2d ed, Aug 64 (SECRET)

DOCUMENTS

25X1C

REQUIREMENT

NSA/PO432/R-64-64 (C)

NPIC PROJECT

12037/64 (partial answer)

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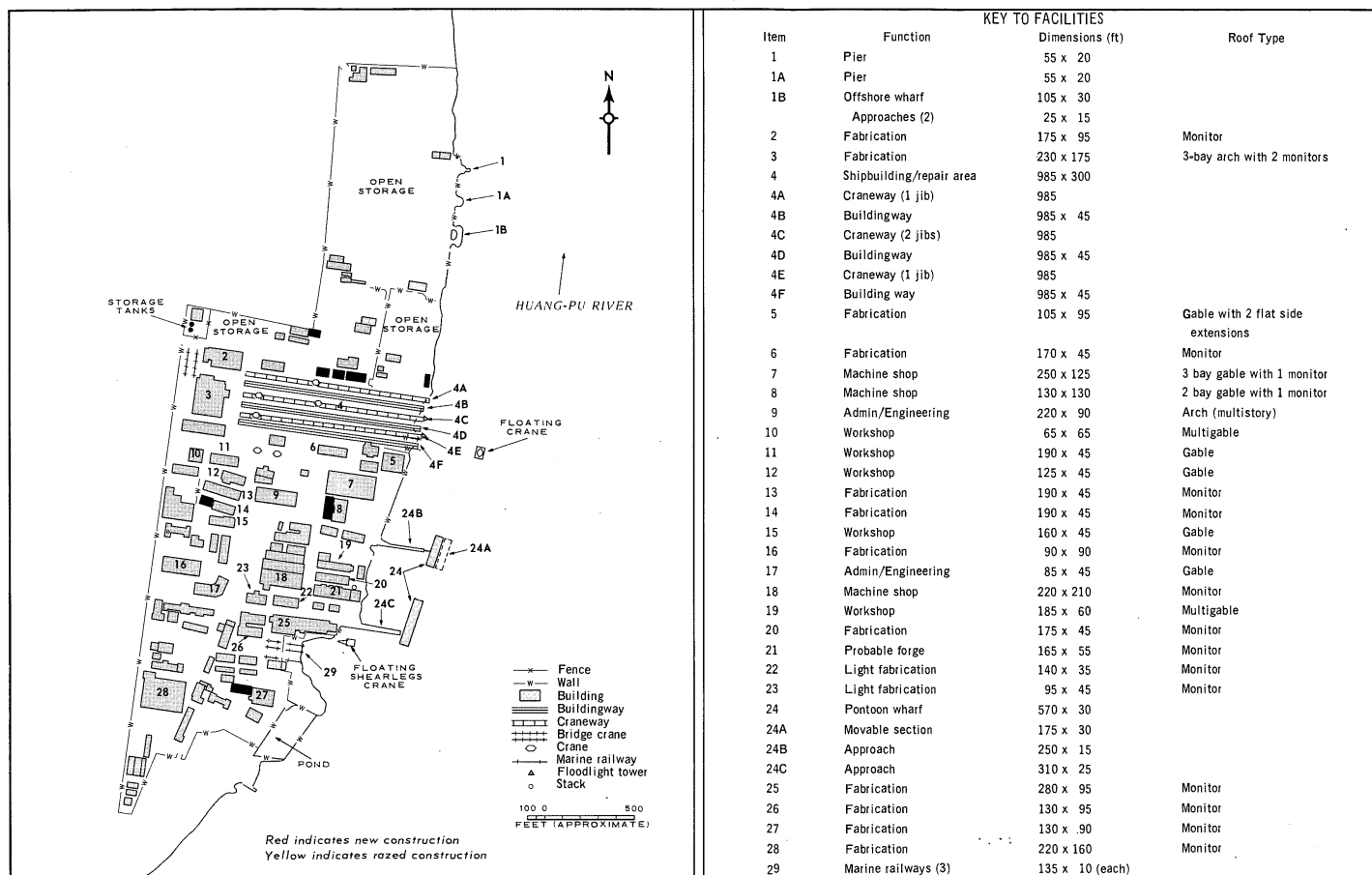


FIGURE 2. CHUNG-HUA SHIPYARD, SHANGHAI, CHINA.

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